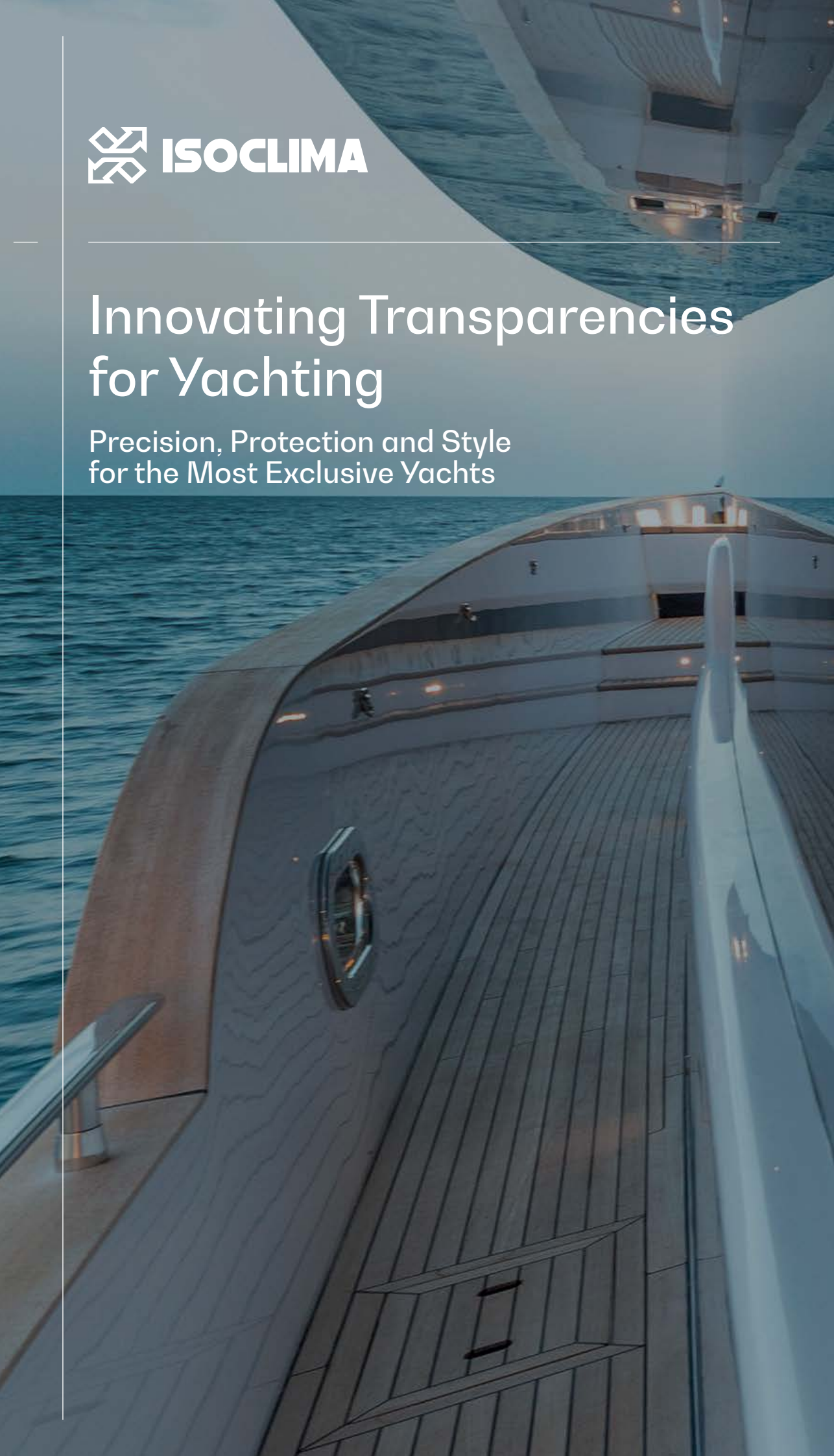




Innovating Transparencies for Yachting

Precision, Protection and Style
for the Most Exclusive Yachts





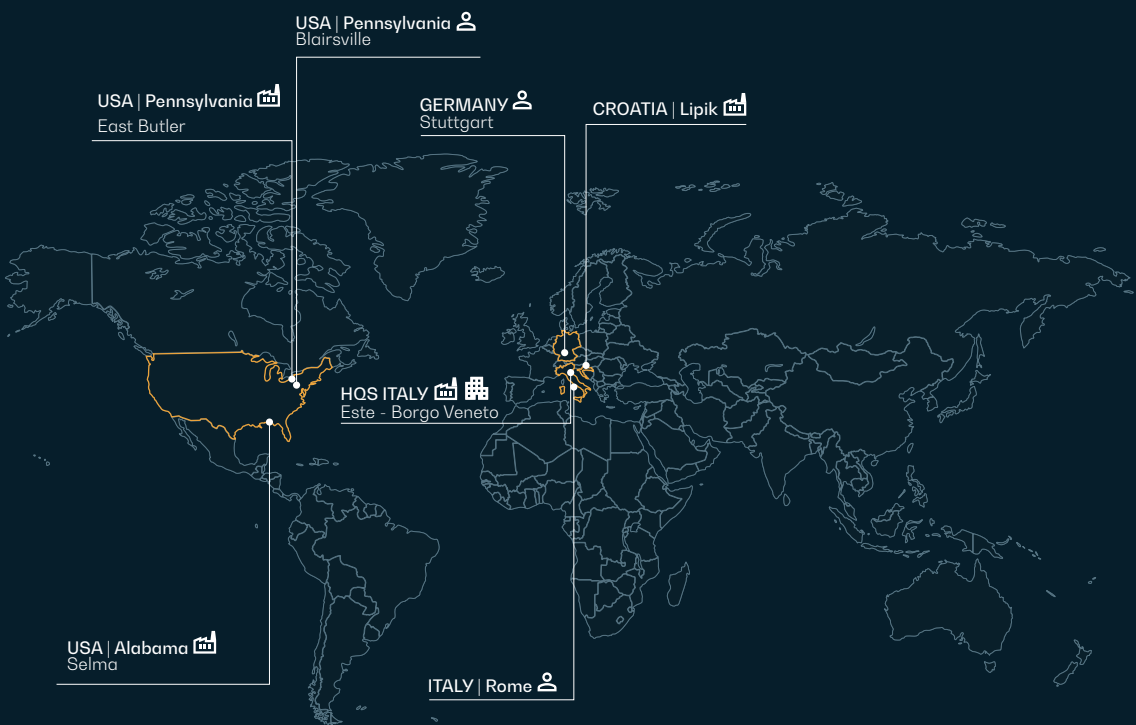
The Company

As the **global leader** in high-performance transparent solutions, Isoclima redefines excellence with groundbreaking technologies, unmatched quality and a steadfast commitment to **security** and **protection**. Serving industries across Land, Air and Sea, Isoclima's solutions are crafted with precision to meet long-term customer needs. With a strong focus on **R&D** and the ability to tackle new challenges, Isoclima stands as a trusted partner and market reference for complex and customized transparent solutions.



Our Global Presence

Isoclima's global presence is a testament to its leadership in advanced transparent solutions. With manufacturing sites and offices worldwide, we create seamless synergy across our departments, ensuring collaboration and expertise are shared across all locations. This integrated approach allows us to deliver exceptional, **high-performance solutions**, maintaining the highest standards of quality, precision and innovation in every project.



Headquarters



Manufacturing
Facilities



Commercial
Officers



A Legacy of Innovation and Quality

At Isoclima, **quality and innovation define who we are**. Through continuous research and engineering expertise, we develop **high-value transparent solutions** that meet the most demanding standards in the yachting industry.

Trusted by leading shipyards such as **Sanlorenzo, Azimut-Benetti and Ferretti Group**, we deliver customized glazing that balances **safety, durability and optical excellence**. Our adaptability and focus on precision craftsmanship ensure solutions that enhance both **design and performance** on the water.



— Courtesy of @Riva, 68' Diable



— Courtesy of @Custom Line, Navetta 30



Yachting World Solutions

Isoclima's marine solutions are distinguished by three key dimensions of complexity:

— Curvature

We push boundaries with advanced dimensional bending capabilities to create seamless, curved glazing that enhances the fluidity and design of yachts.

— Protection

Protection takes many forms. First, safety: our transparent solutions protect against expected and unexpected threats. Second, comfort and sustainability: we shield living spaces from solar radiation, heat loss and noise. Third, electronic protection: we ensure data and environmental security against electromagnetic threats, all without compromising on thickness and weight, delivering the thinnest, lightest solutions for complete security.

— Optical Quality

We deliver superior clarity and visibility, thanks to cutting-edge laminating and coating technologies that reduce glare, filter harmful UV rays and improve energy efficiency.

— Application Yachting

We specialize in the production of large-sized glass, combining advanced technologies with innovative cross-section solutions to deliver maximum onboard comfort and a distinctive design. With our state-of-the-art chemical tempering furnace, we manufacture oversized glass panels of up to 10 meters, reinforcing our position as a global leader in the industry.



— Courtesy of @Sanlorenzo, SX 112

Advanced Capabilities



Trasparent glazing for hulls and deadlights

Maintain full visibility while meeting safety and regulatory requirements with our specially designed glazing deadlights and underwater windows cross-sections in critical positions for buoyancy and stability.



Balustrades and Windbreaks

Structural glass solutions that combine weight optimization with high strength, ensuring safety without compromising on elegance.



Chemical Strengthening

We utilize **state-of-the-art ion exchange technology** to maximize mechanical strength, ensuring consistency and durability even on large curved surfaces. Thanks to the **world's largest chemical tempering furnace**, we can produce glass up to **10 meters in length**, setting new standards in advanced glazing solutions.



— Courtesy of @Sanlorenzo, SX 112



Magnetron Sputtering

We apply multi-layer coatings to improve solar control and optical properties, ideal for marine environments.



Thermal Strengthening

We enhance resistance through state-of-the-art thermal processes, ensuring the glass meets the harsh demands of the sea.



— Nemo Lounge



Anti-IR Coating

Selective solar protection filters ensure superior comfort and energy efficiency, reducing heat transmission while maintaining optical clarity.



Solar Protection Technologies

Laminated glass integrates advanced coatings and plastic films, providing efficient UV and infrared radiation protection.



— Courtesy of @Azimut, Magellano



Innovative Products

— **CromaLite® - Dynamic Tinting Technology**

Using SPD (Suspended Particle Device) technology, CromaLite® dynamically adjusts light transmission, making it ideal for privacy and solar control across yacht, automotive, architectural and rail applications.

— **FirePlus® - Fire-Resistant Solutions for Luxury Yachts**

Advanced fire-resistant glazing that maintains aesthetic continuity and meets stringent safety standards.

— **VisionPlus**

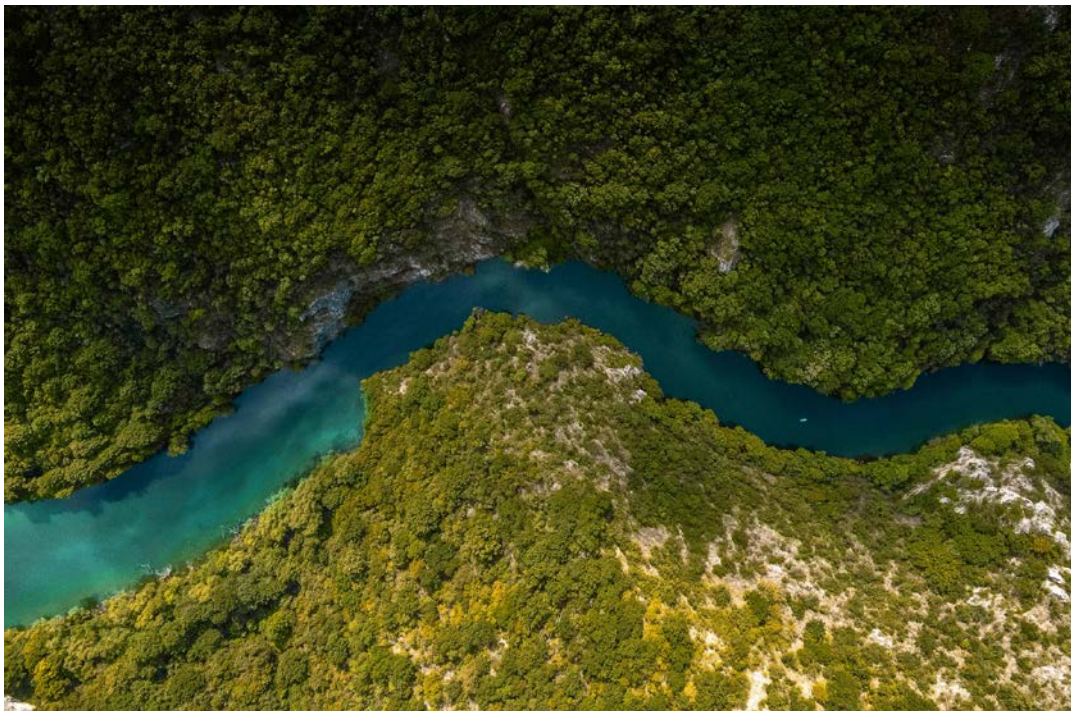
Glazing with directional vision depending on the lighting level of the spaces and environments.





Our Commitment to Sustainability

Isoclima integrates **sustainability** into every aspect of its operations, from product development to manufacturing.



Key initiatives include: Key sustainability initiatives include:

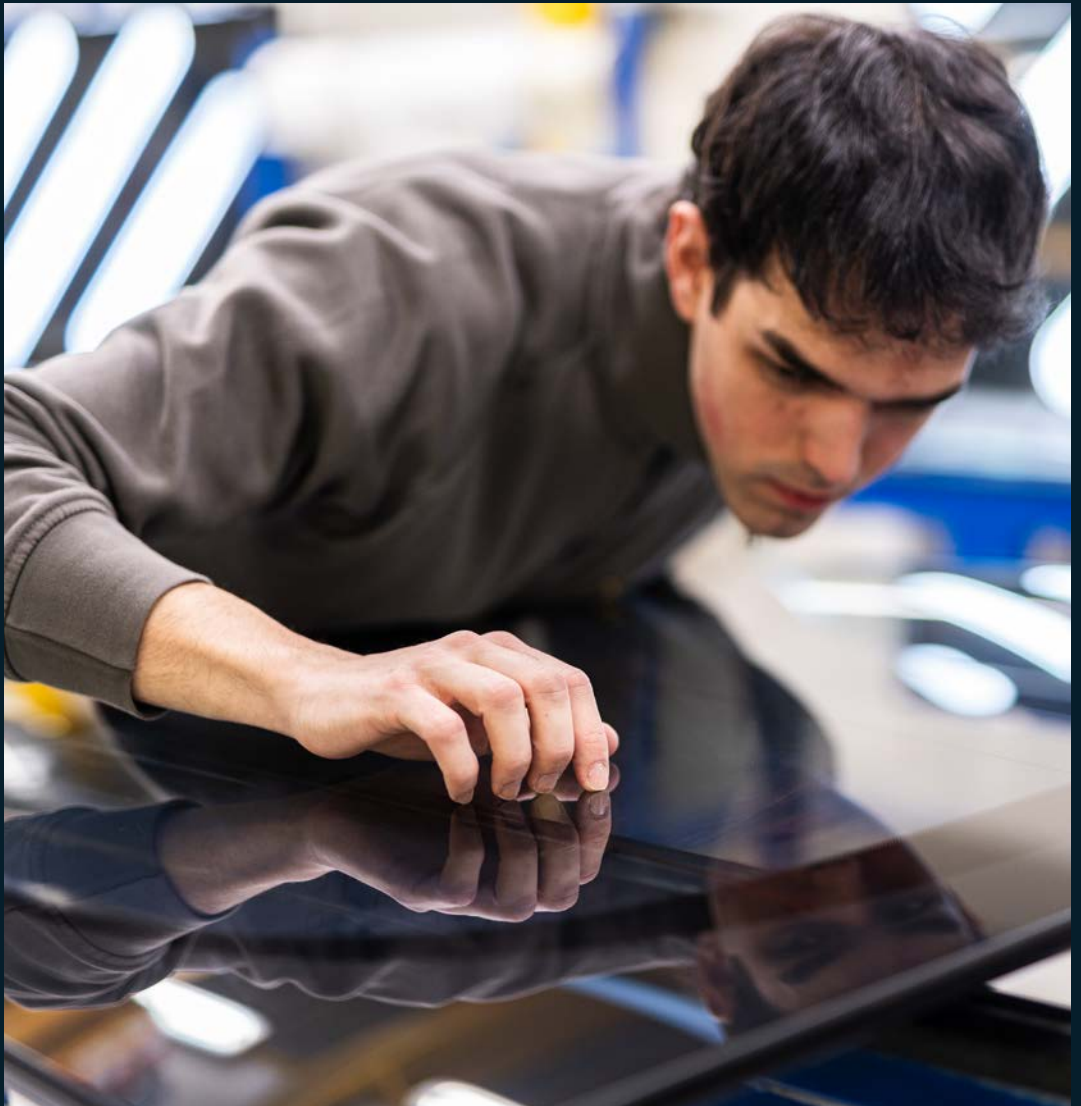
- **Solar radiation control systems** to reduce energy consumption and greenhouse gas emissions.
- **Innovations in lightweight materials** to minimize environmental impact.
- Alignment with **ESG (Environmental, Social, Governance)** principles to ensure sustainable growth.

Our focus on sustainability not only reduces the environmental footprint but also delivers practical benefits, such as energy savings and enhanced customer comfort.



Why Choose Isoclima?

At Isoclima, security, protection and innovation are at the core of everything we do. We combine **cutting-edge technology**, **aesthetics** and **customization** to meet the highest industry standards. From **Defense and Security** to **Sustainable Architecture** and **High-Performance Mobility**, our expertise spans multiple sectors, delivering tailored, future-ready solutions that anticipate evolving needs. With a relentless focus on **safety, performance and innovation**, we help shape a more secure and advanced world.





Connect with Us

Get in touch with our experts and choose the future of transparent solutions.

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